

FIG. 1

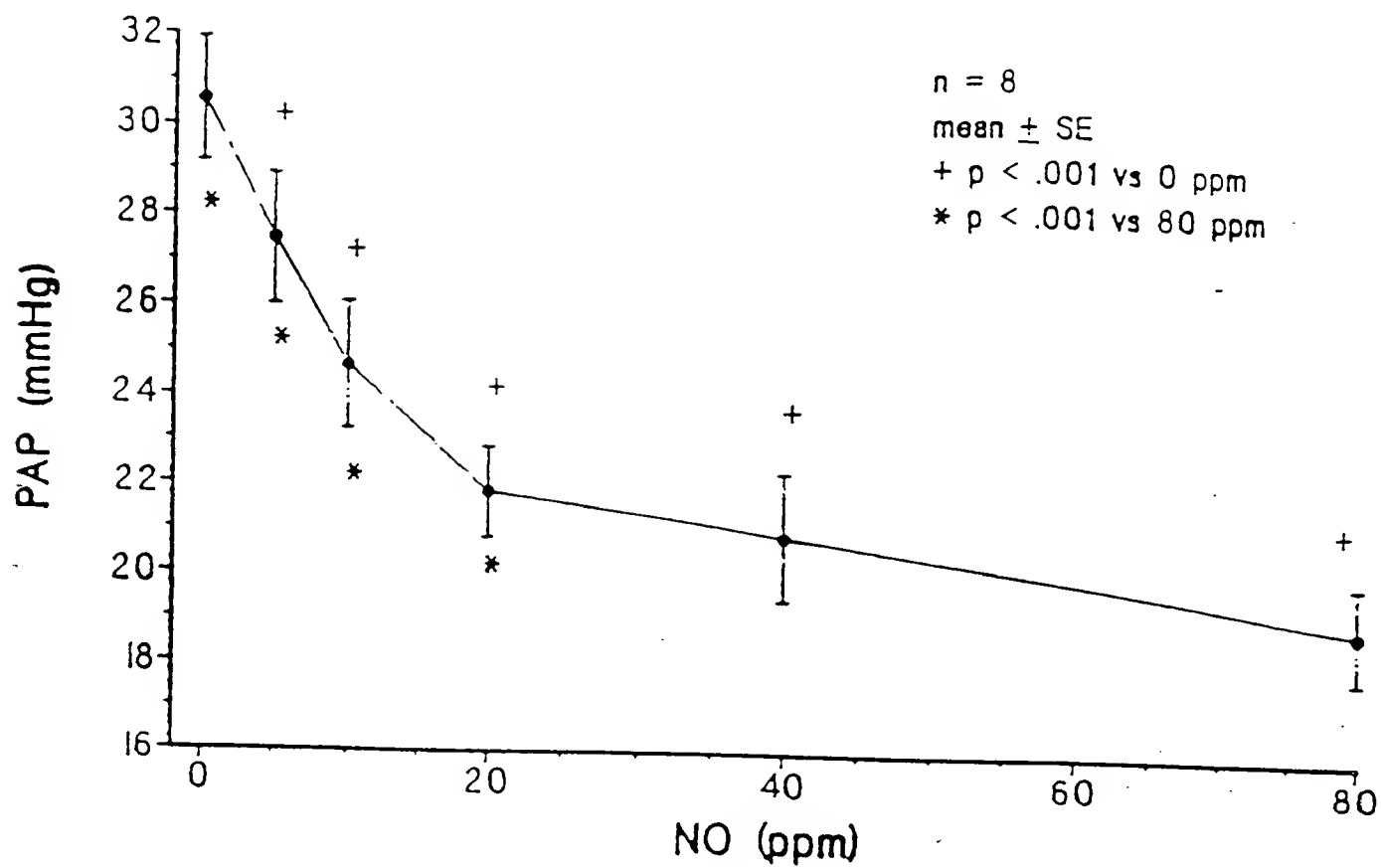


FIG. 2

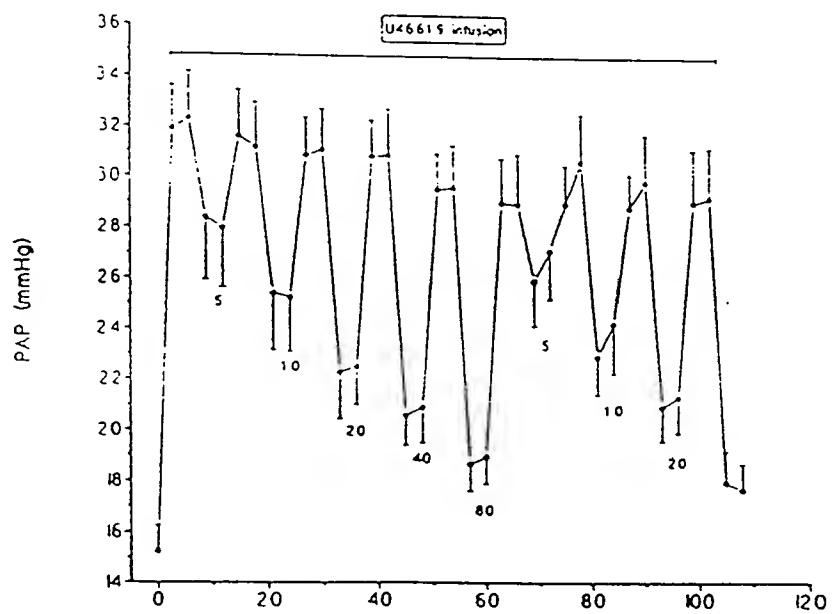


FIG. 3

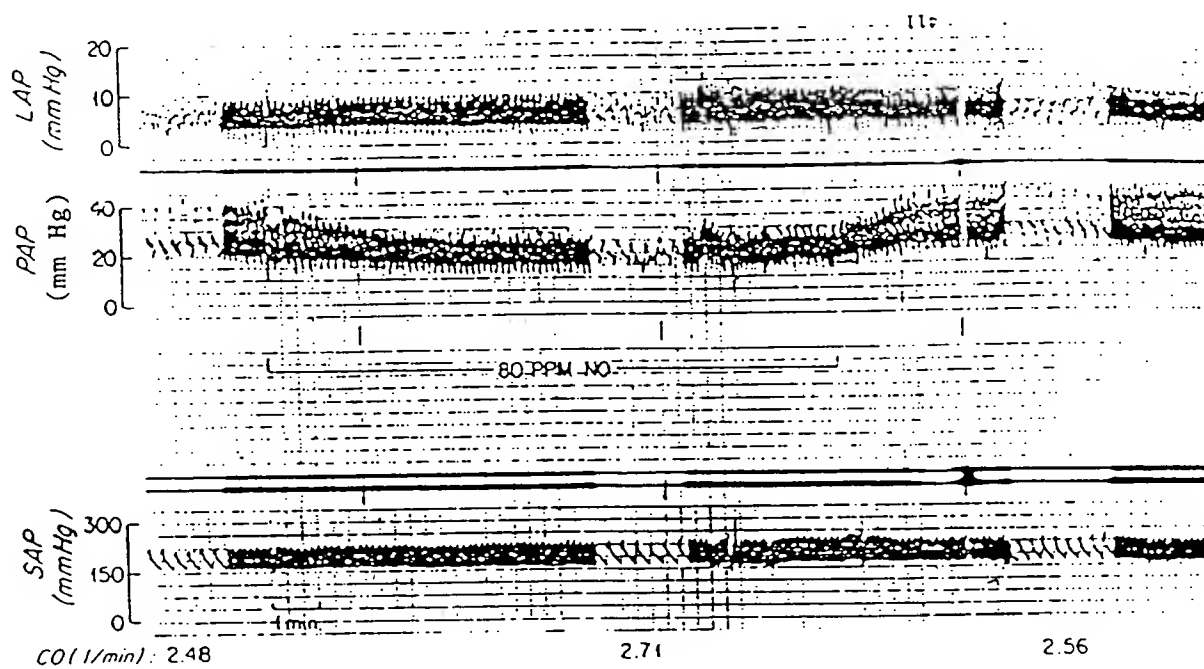


FIG. 4

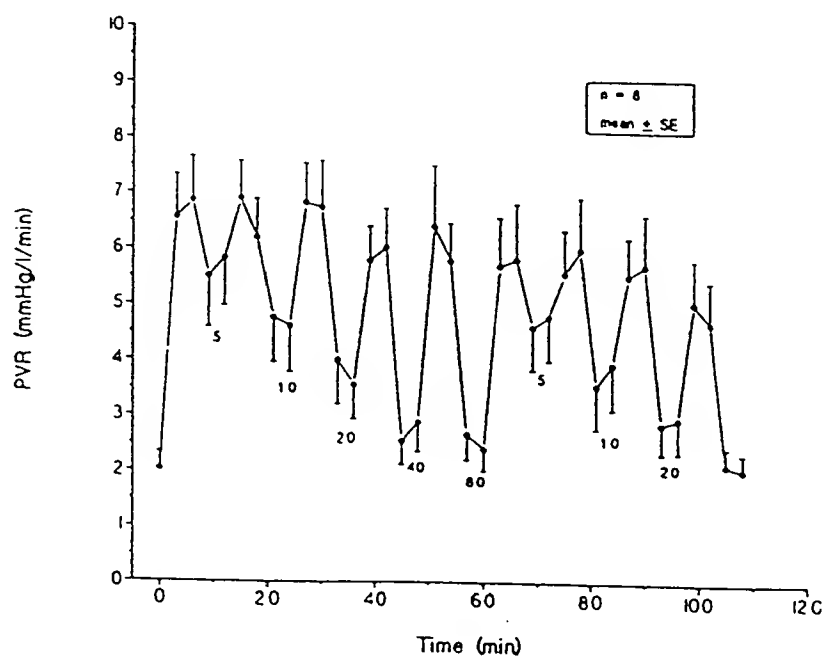


FIG. 5

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Inhalation NO 180 ppm

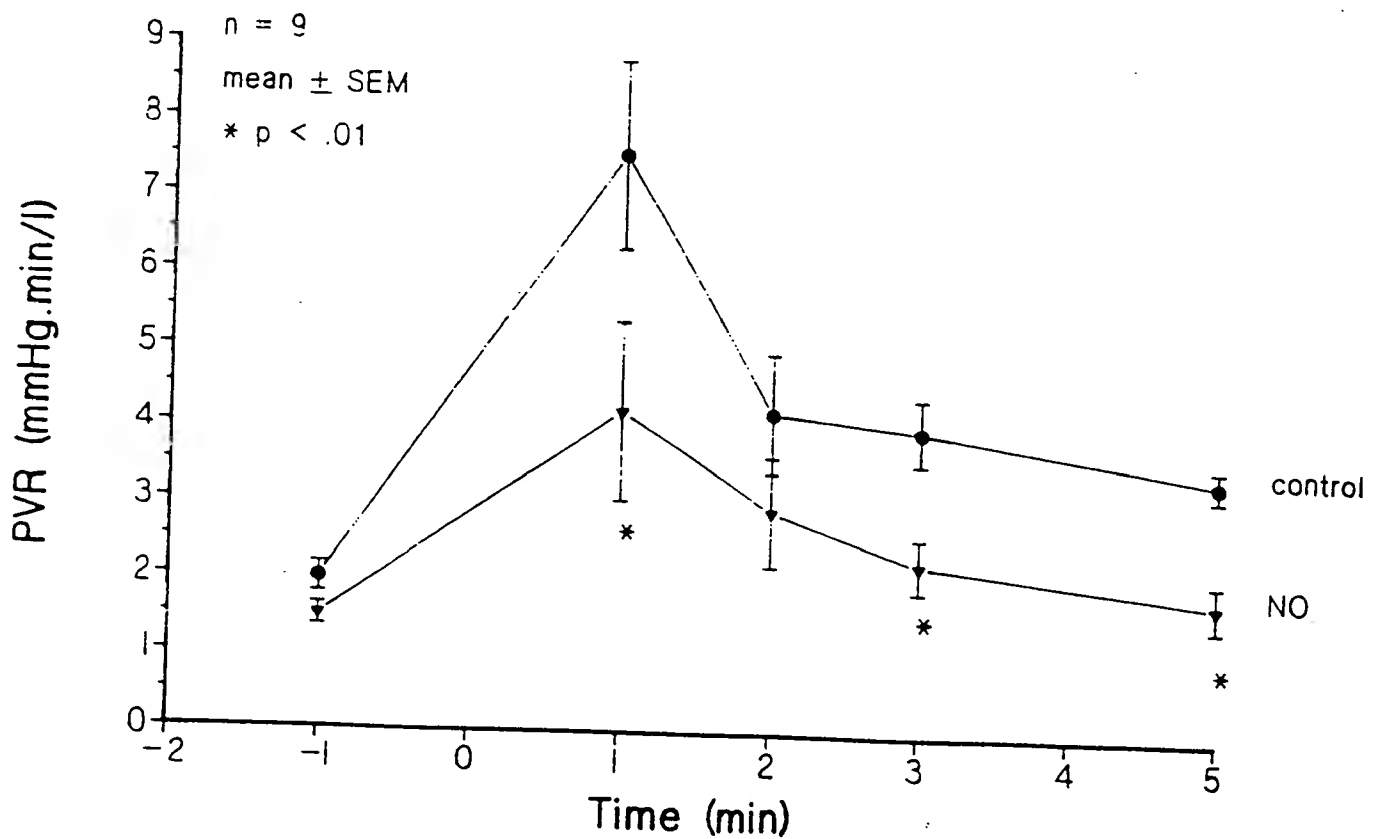
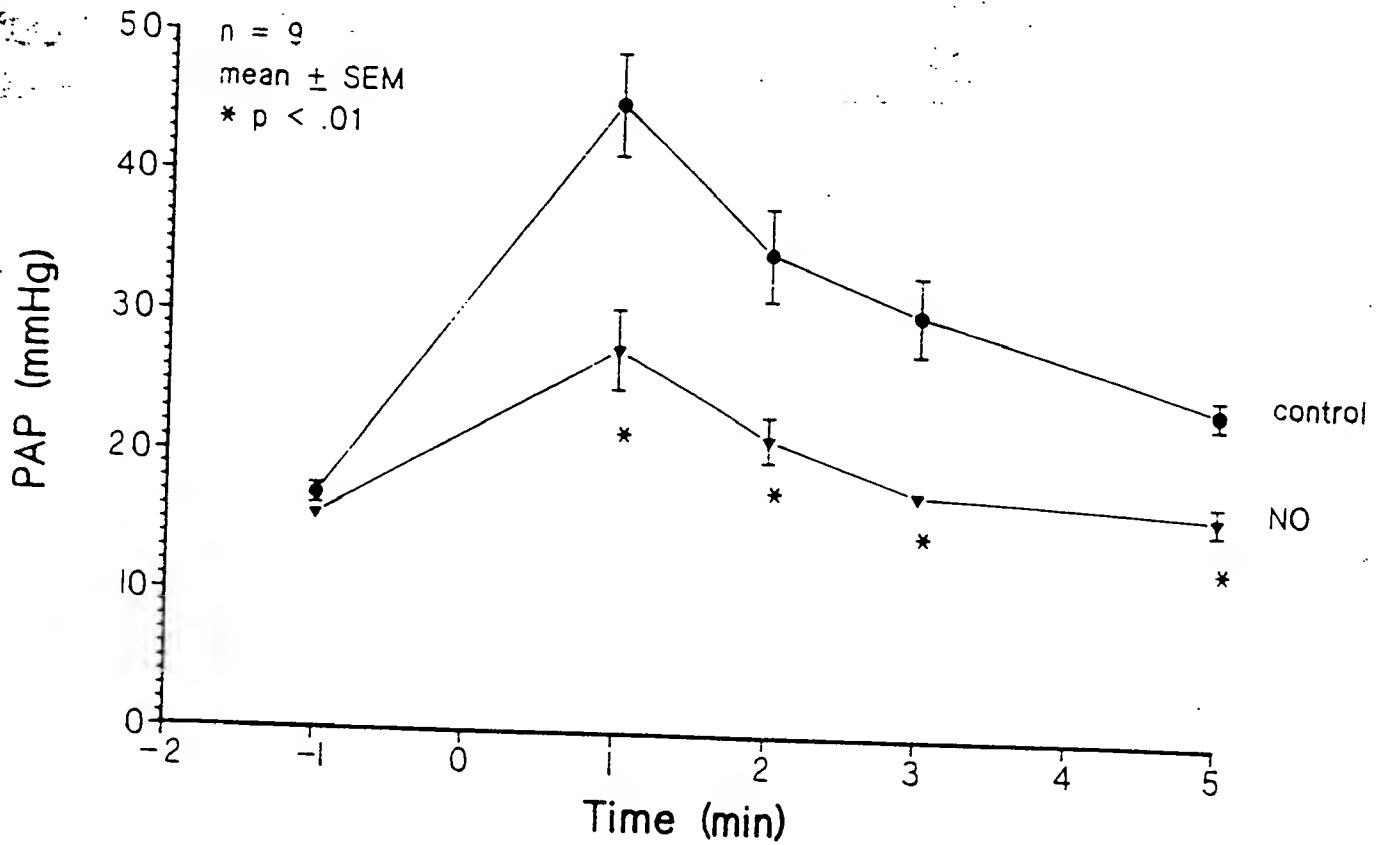
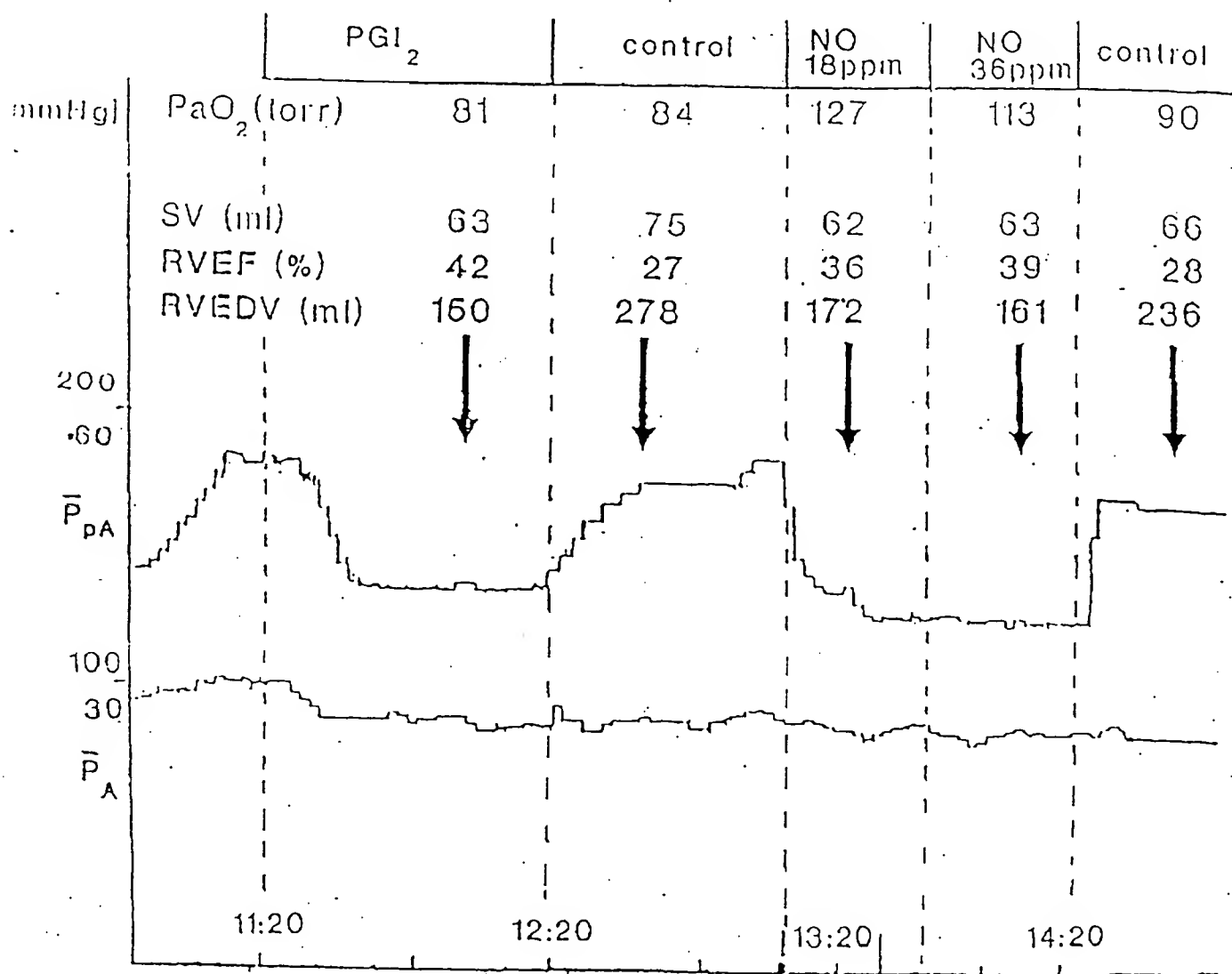
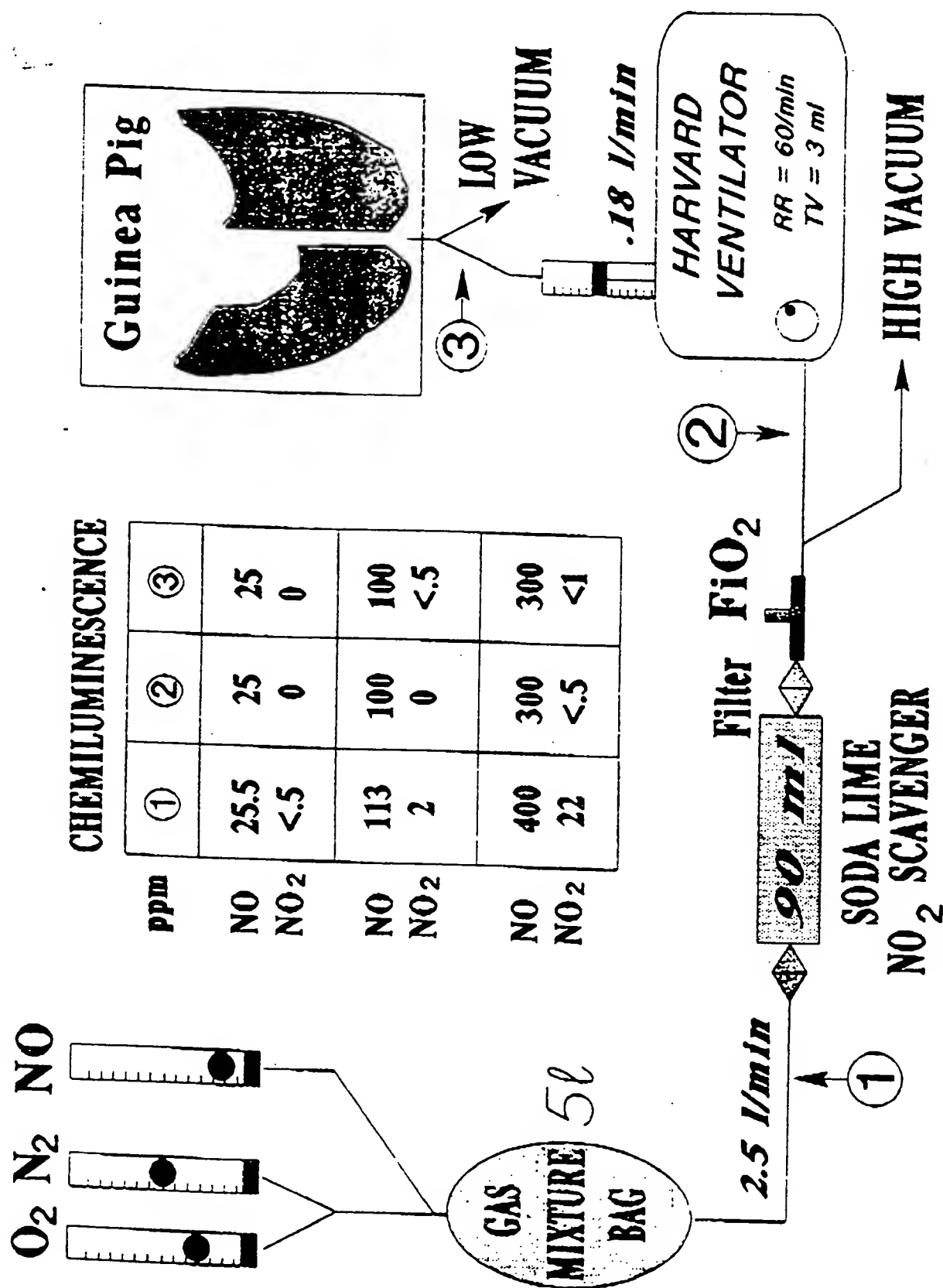


FIG. 6



A.D., ♀ 43 y

FIG. 7



# EFFECT OF NO ON AIRWAY SMOOTH MUSCLE BASELINE TONE

LUNG RESISTANCE ● , AND COMPLIANCE ■

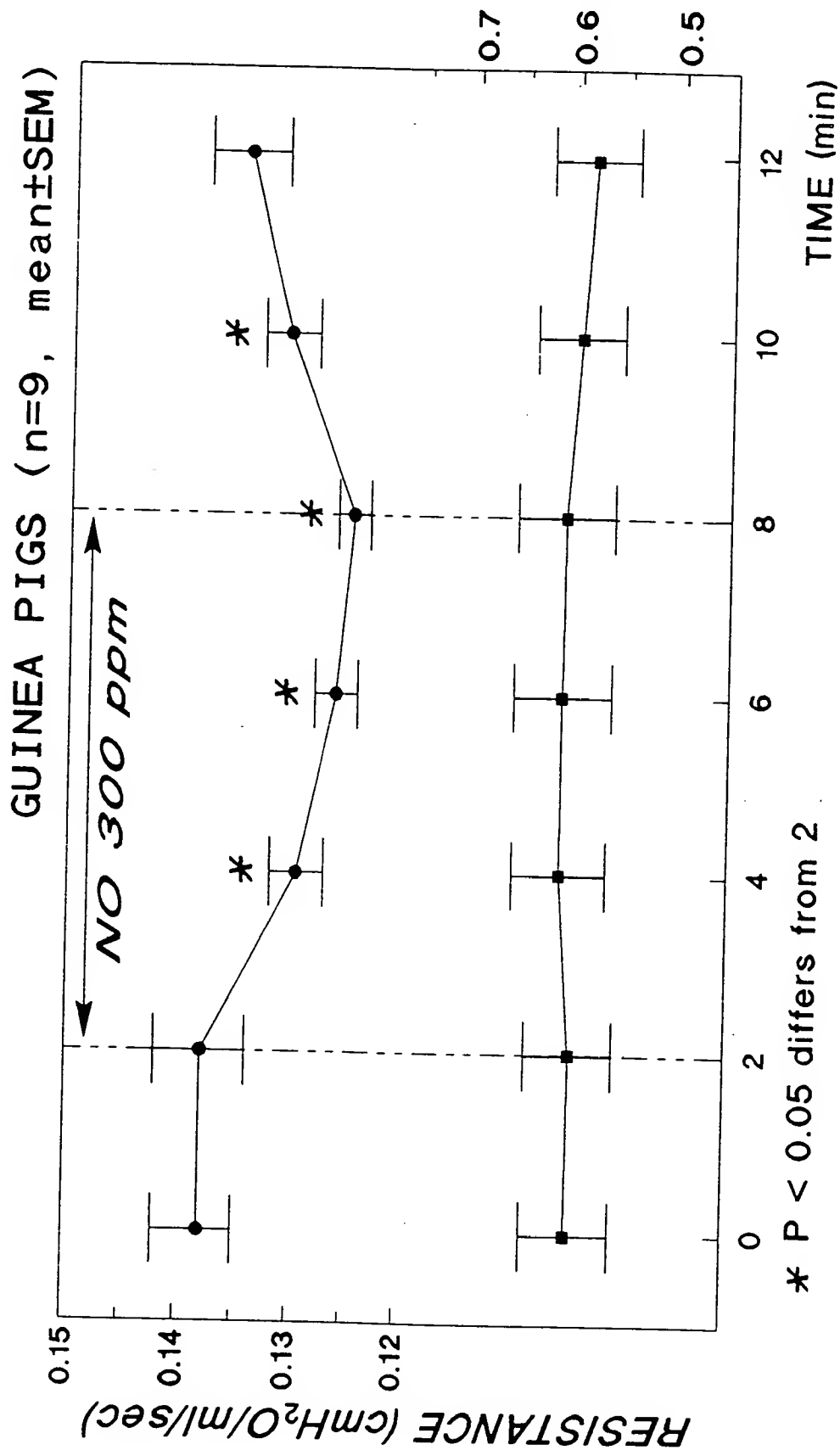


FIG. 8

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## LUNG RESISTANCE, AND COMPLIANCE

Guinea Pigs (n=8, mean±SEM)

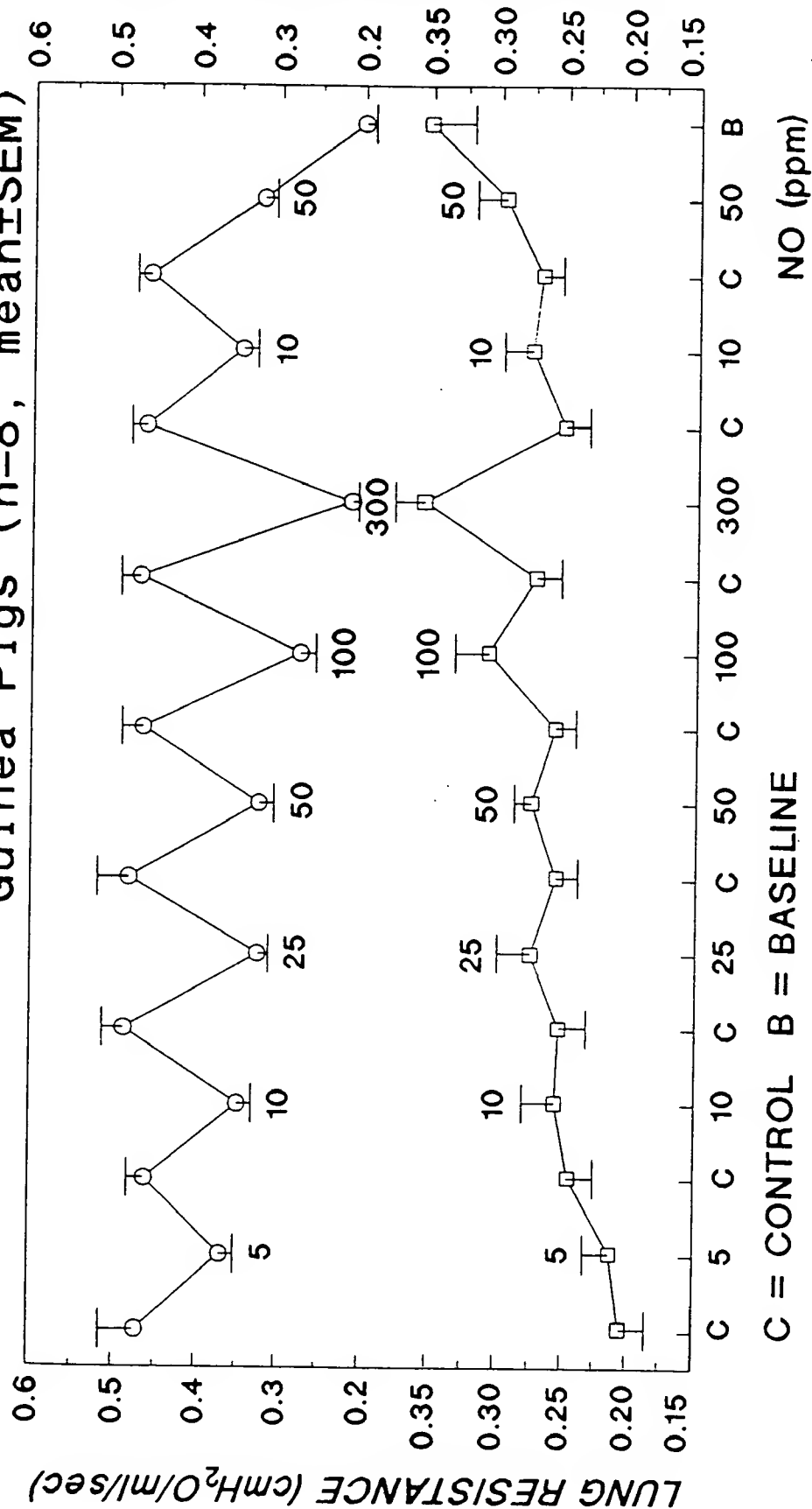
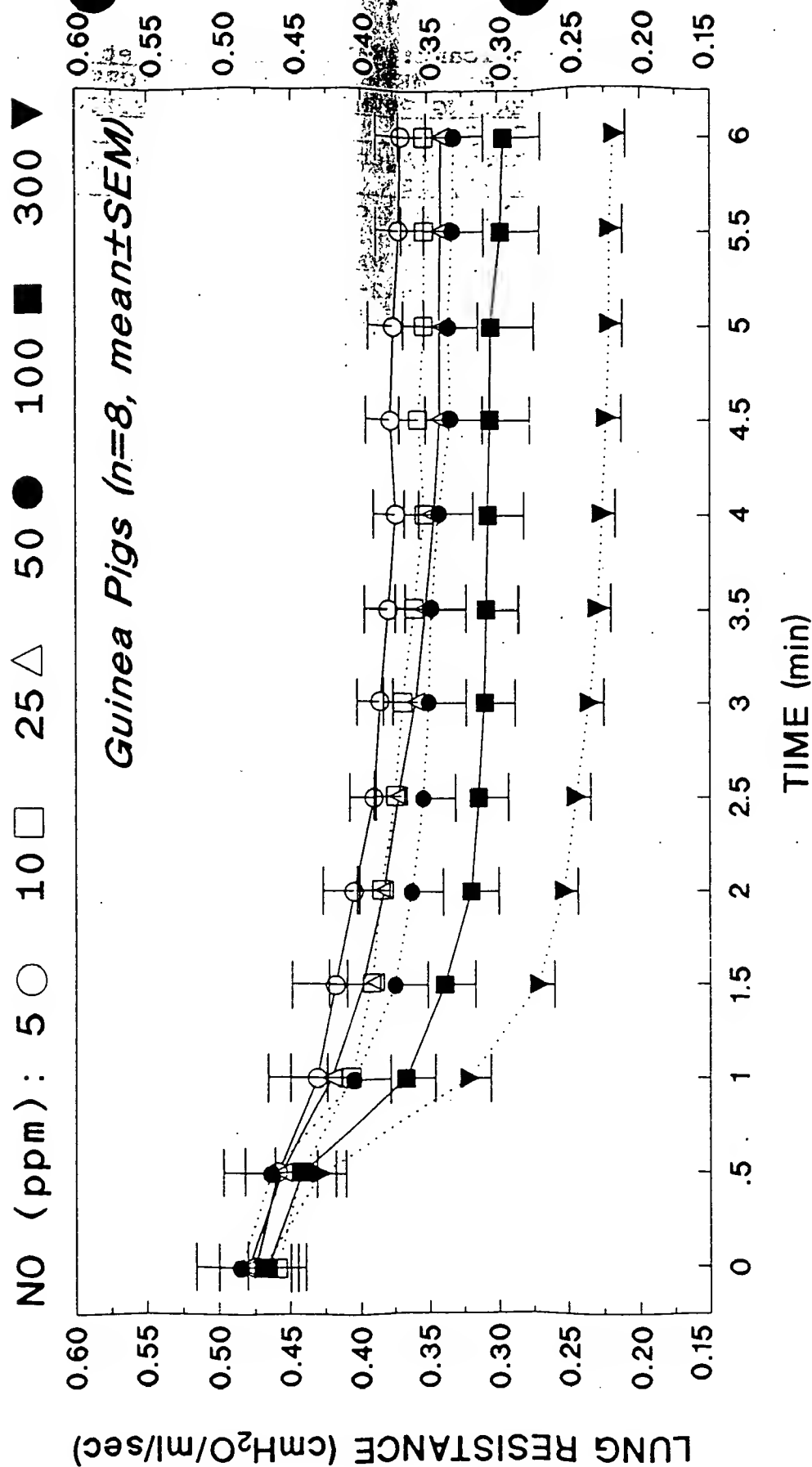


FIG. 9

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# EFFECT OF NO ON AIRWAY SMOOTH MUSCLE DOSE-RESPONSE CURVE - METHACHOLINE INFUSION LUNG RESISTANCE



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# EFFECT OF NO<sup>•</sup> ON AIRWAY SMOOTH MUSCLE DOSE-RESPONSE CURVE LUNG RESISTANCE

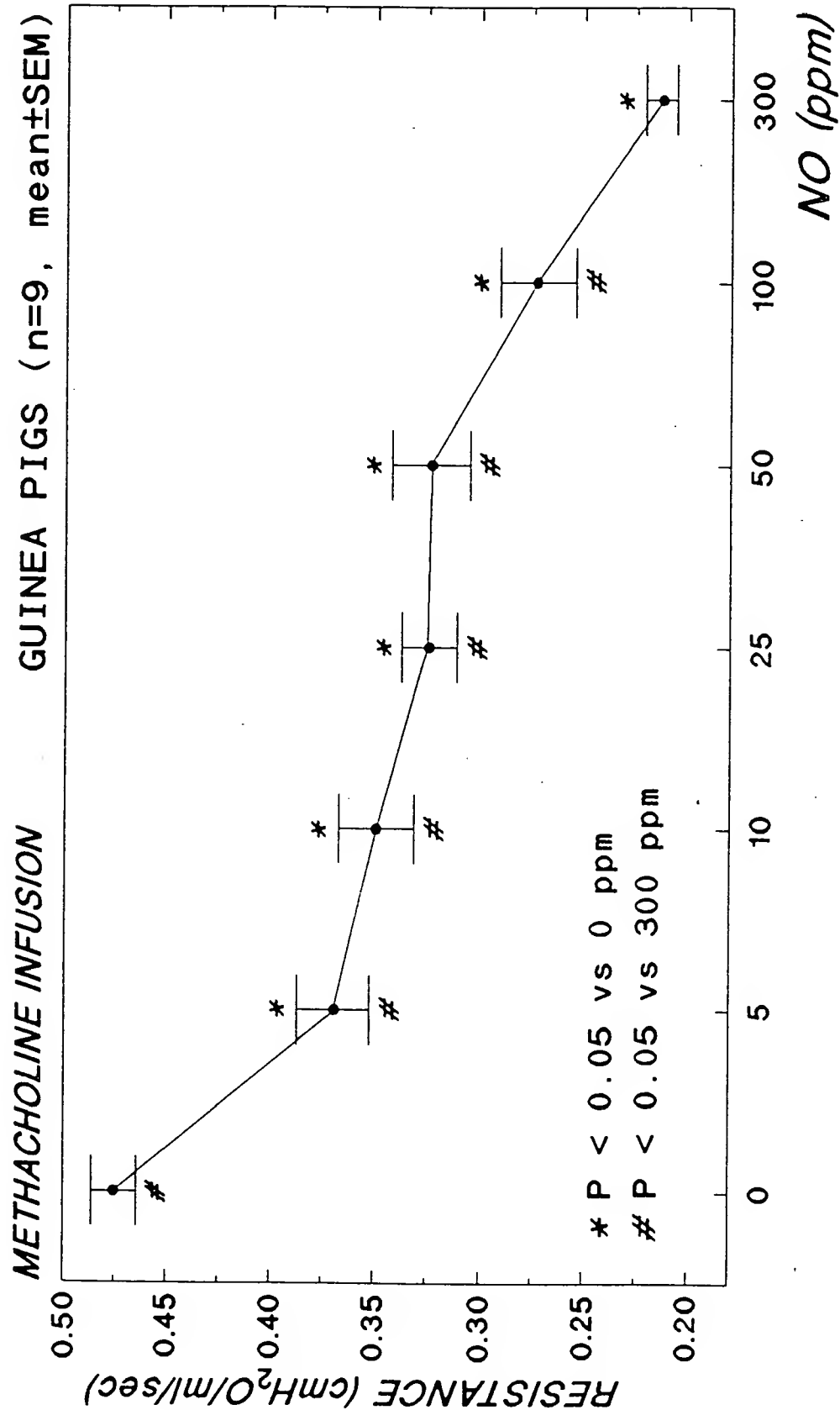


FIG. 11

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**EFFECT OF NO<sub>2</sub> ON AIRWAY SMOOTH MUSCLE  
DOSE-RESPONSE CURVE - METHACHOLINE INFUSION  
PERCENT MAXIMAL CHANGE OF LUNG RESISTANCE**

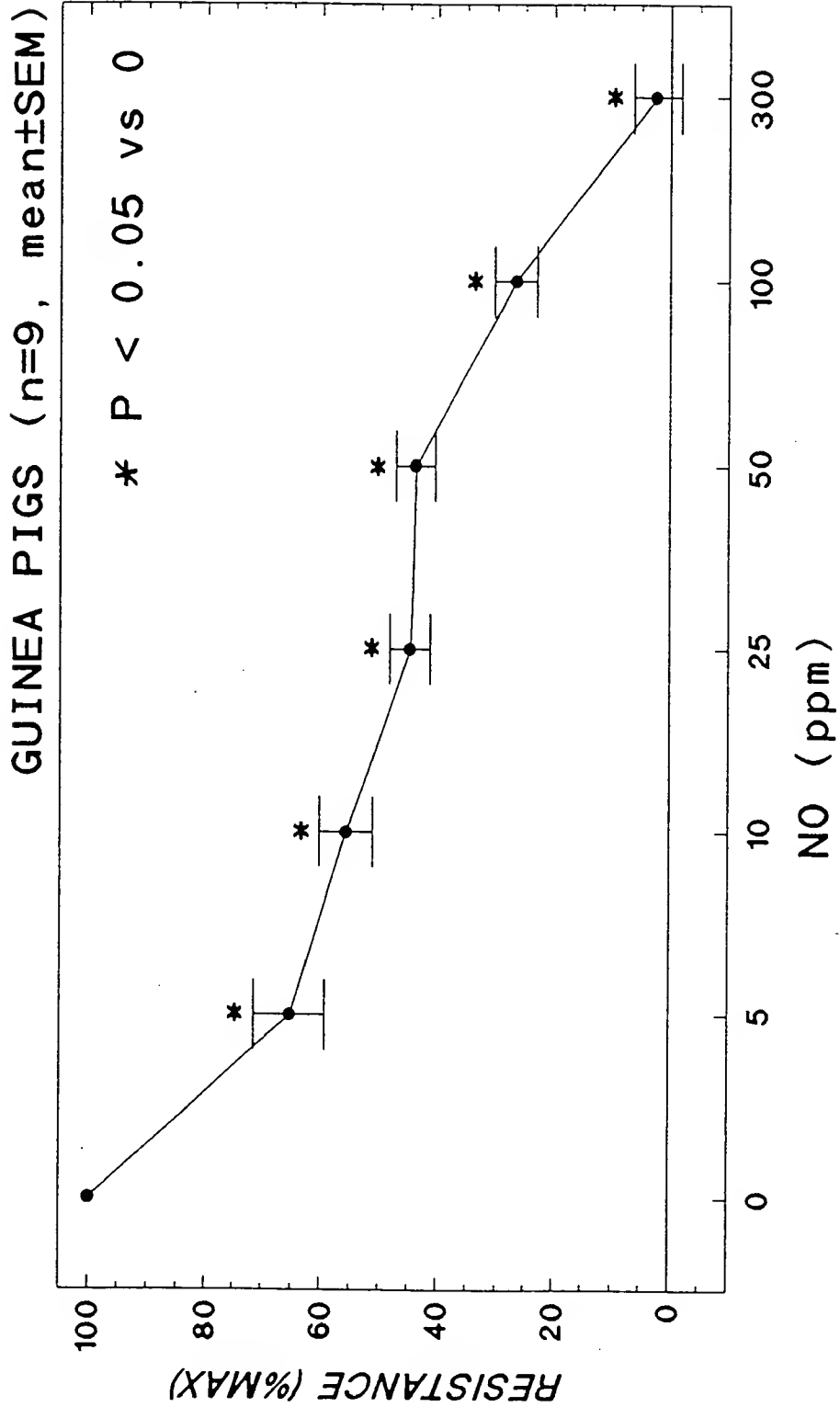


FIG. 12

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# EFFECT OF NO<sup>•</sup> ON AIRWAY SMOOTH MUSCLE TOLERANCE STUDY - METHACHOLINE INFUSION LUNG RESISTANCE

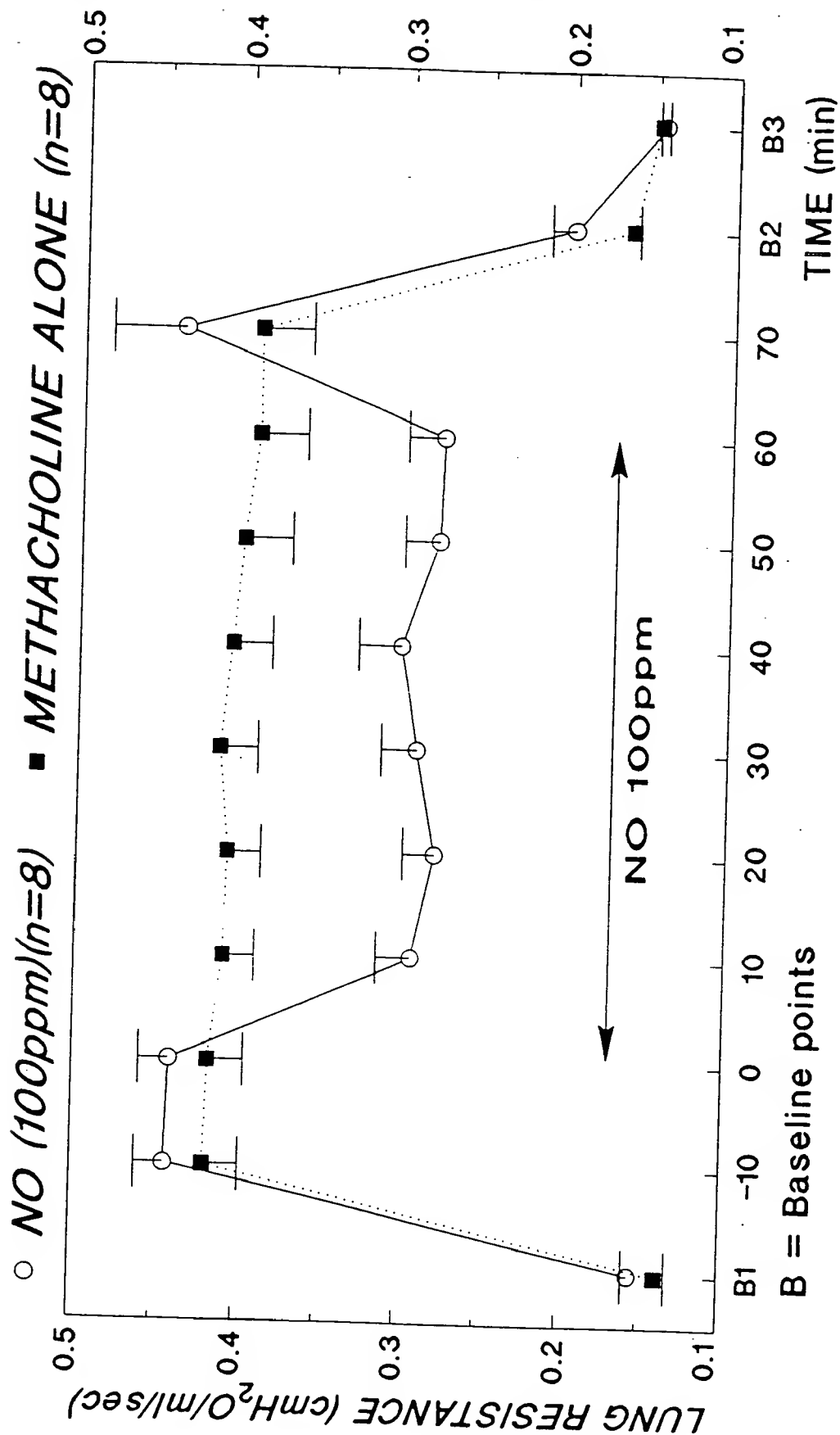


FIG. 13

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Fig. 14

# **EFFECTS OF NO<sup>•</sup> ON AIRWAY SMOOTH MUSCLE TONE CO-REGULATION: cAMP - cGMP DEPENDENT MECHANISMS LUNG RESISTANCE - METHACHOLINE INFUSION**

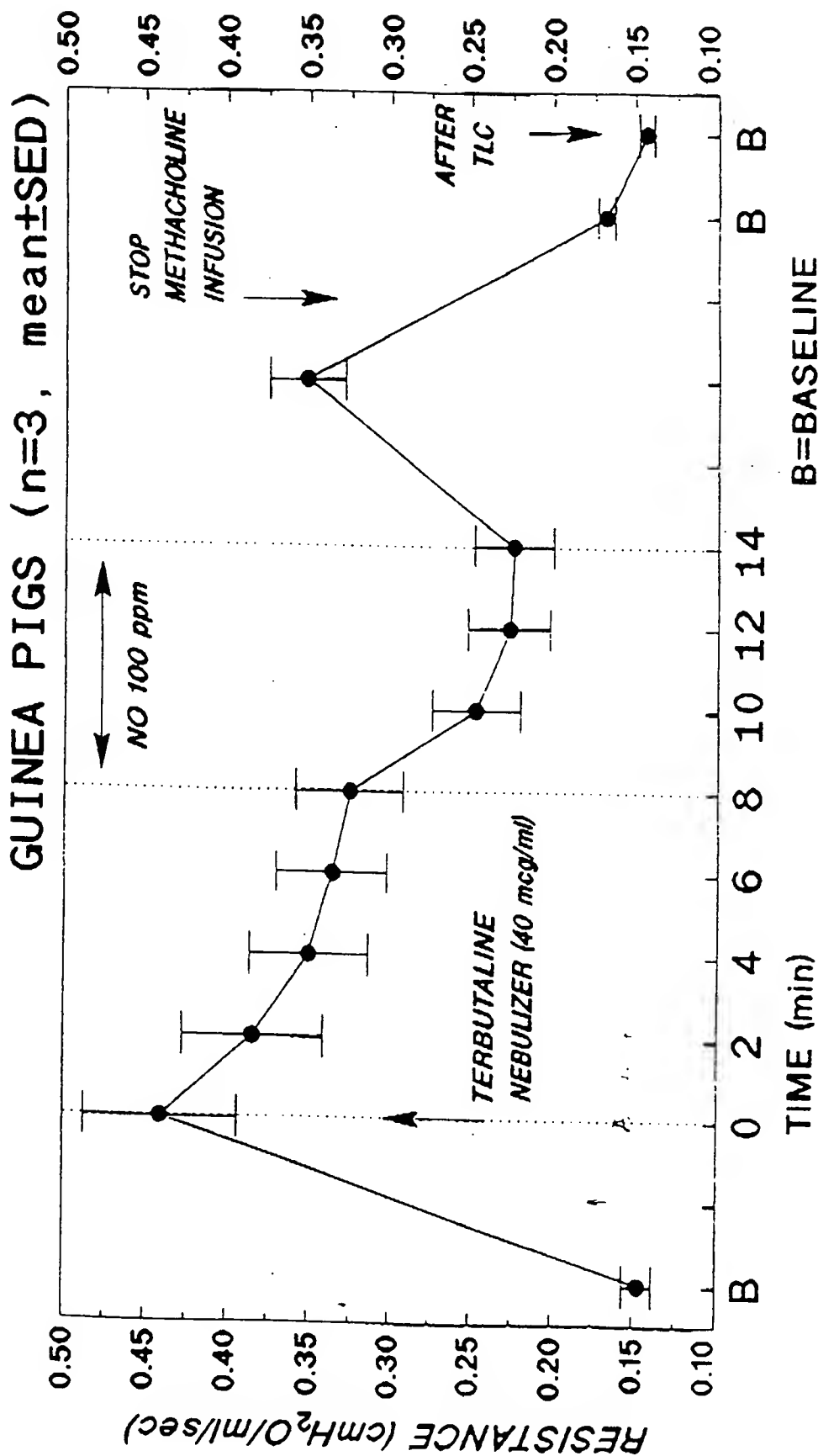


Fig. 15

# **EFFECTS OF NO ON AIRWAY SMOOTH MUSCLE TONE CO-REGULATION: cAMP AND cGMP DEPENDENT MECHANISMS** **LUNG COMPLIANCE - METHACHOLINE INFUSION**

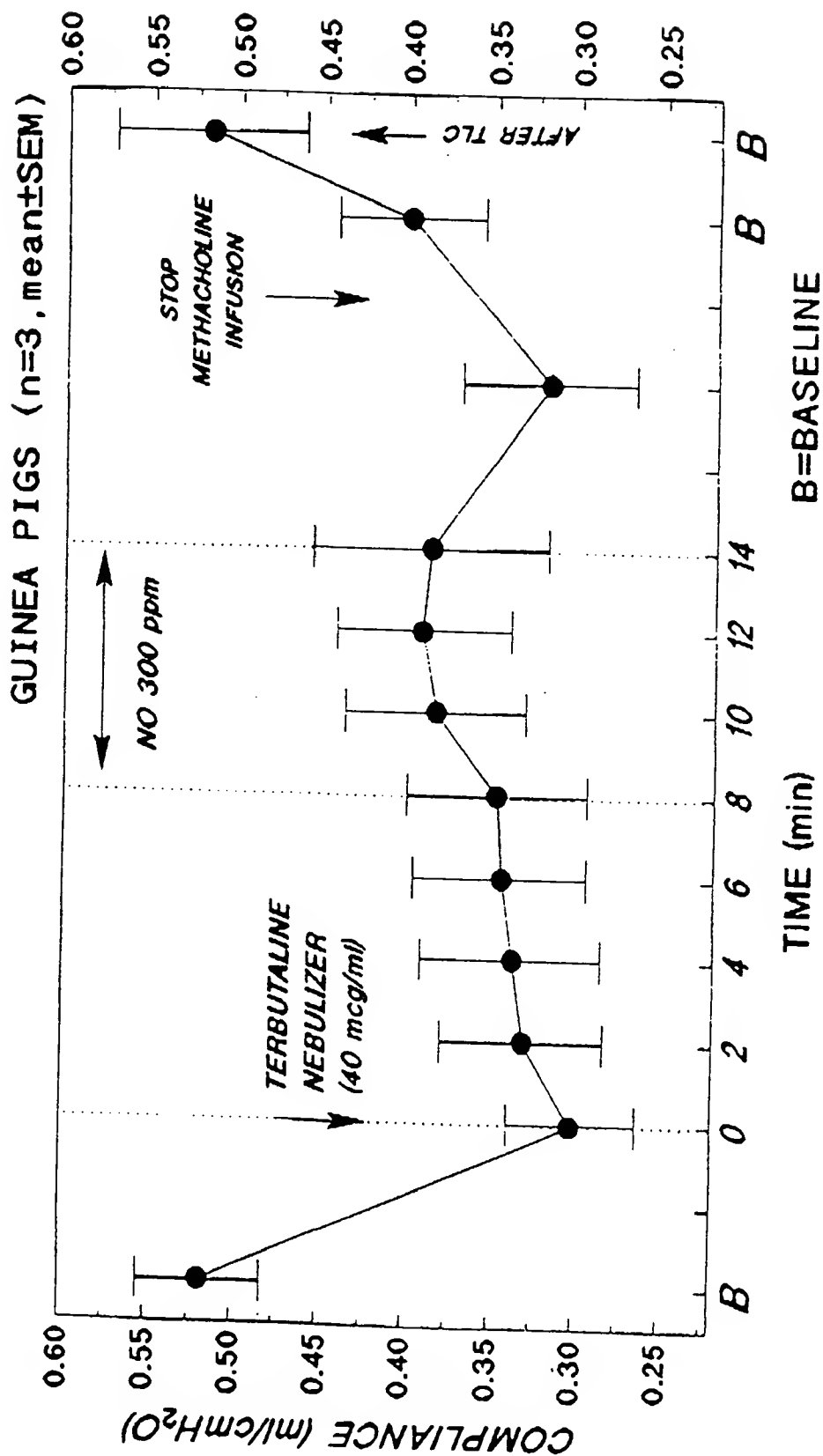


Fig. 16

# NO AIRWAY SMOOTH MUSCLE SNAP PILOT STUDY - METHACHOLINE INFUSION LUNG RESISTANCE - GUINEA PIG #23

⊠ #1      ○ #2

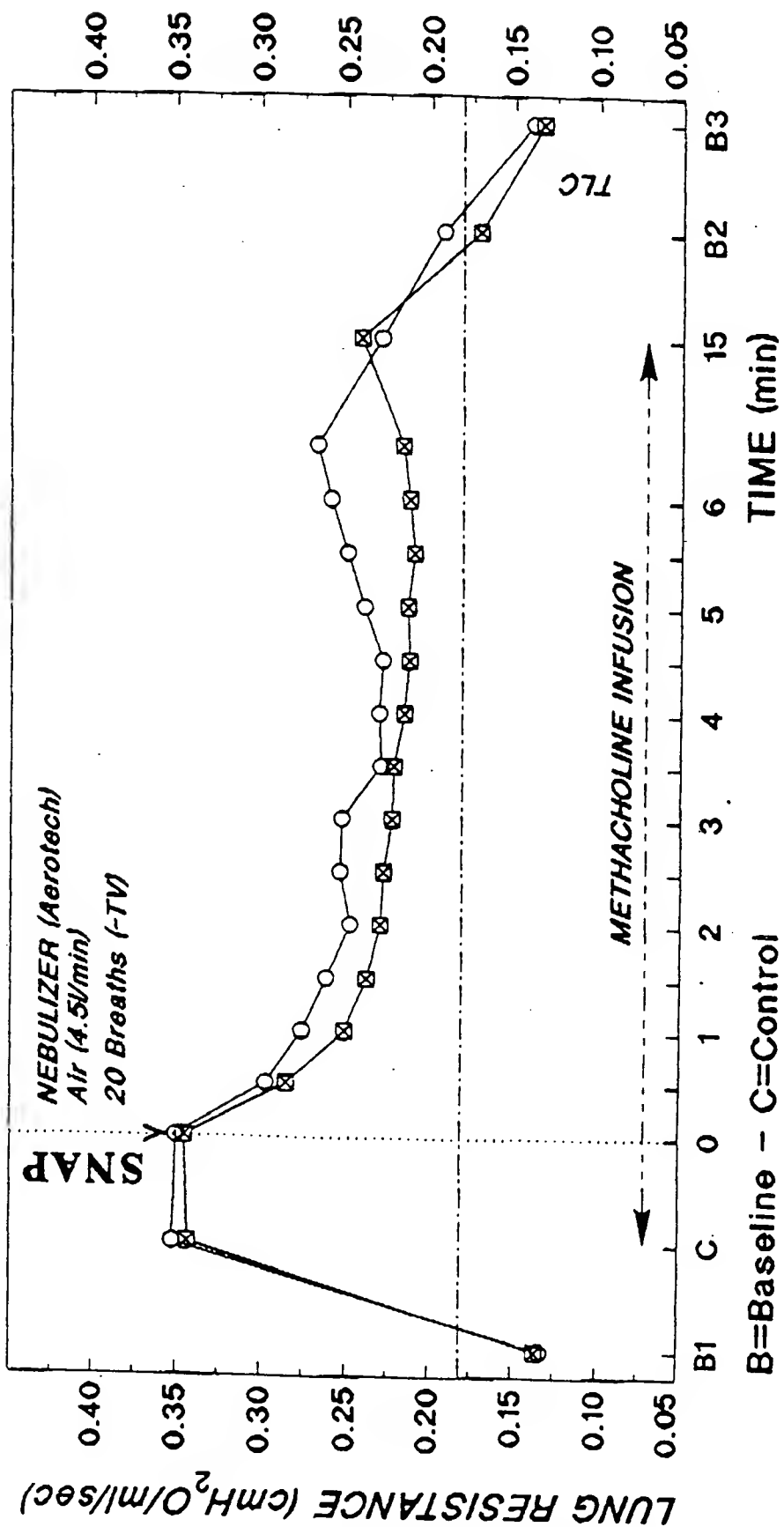




FIG. 17

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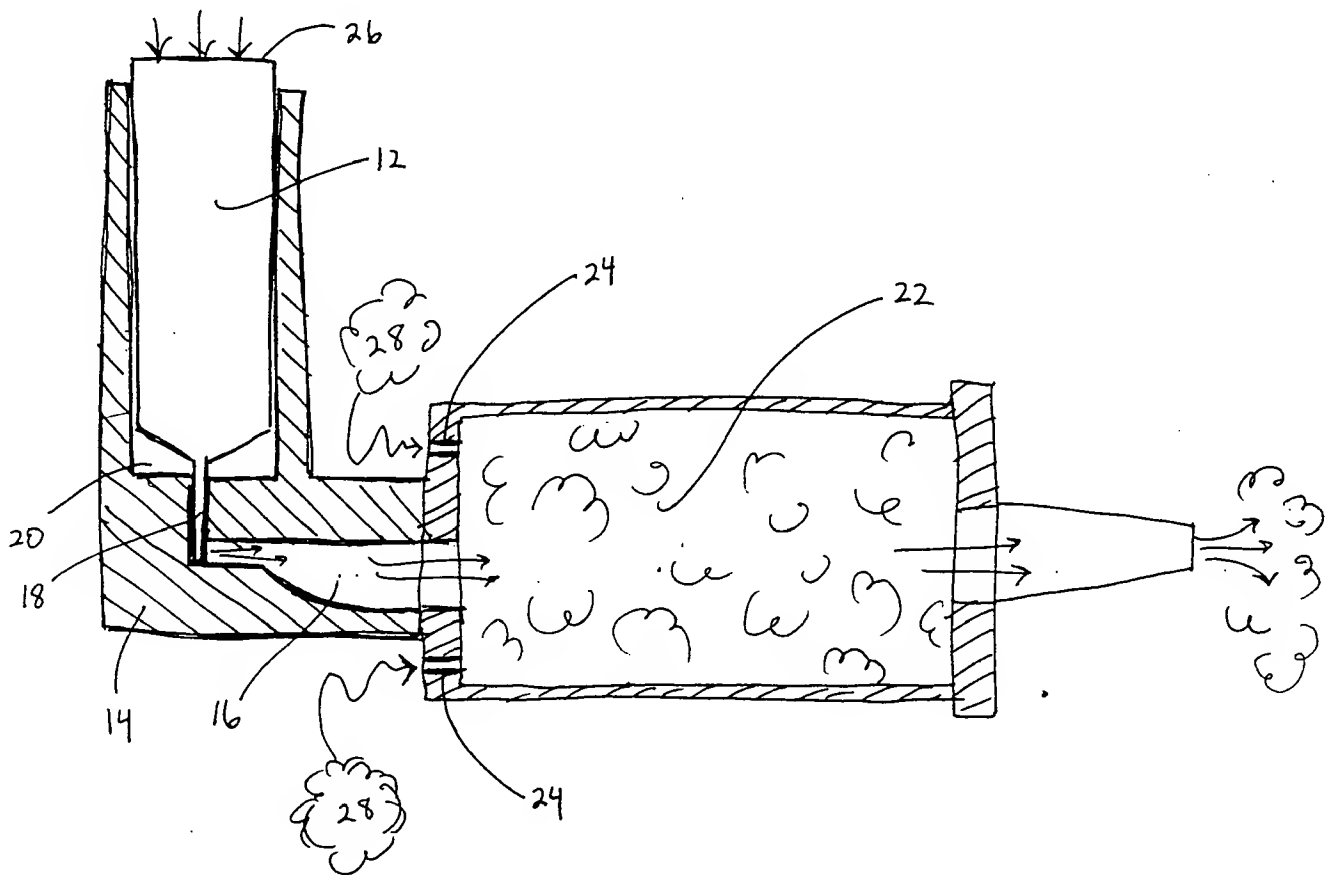


Fig. 18

